~~1 or 2~~ Dks., ~~R.Q.Dk.,~~ ~~and Pt. Awng. Dk.~~

~~IRON OR~~ STEEL STEAMER.

No. 14989.

State if Report is also sent on the Machinery of the Vessel Yes. Received at London Office, TUES. MAR 12 1907

Date of completion of Report 5TH MARCH 1907. Port of GREENOCK

Survey held at PORT GLASGOW Date First Survey 4th June 1906. Last Survey 26TH FEBRUARY 1907

On the STEEL SCREW STEAMER "DOUGLAS" (YARD No. 272). Rig SCHOONER

ONE ~~OR TWO~~ DECKED VESSEL.

CLASS 100A1.

Master G. ARNOLD.

Year of appointment (1) As master in service of owner of present vessel:— ~~19~~ 1892 (2) As master of this vessel 1907

Built at PORT GLASGOW.

When built 1907 Launched 2nd Feby 1907.

By whom built THE CLYDE SHIPB^G^ AND ENG^G^ Co LD.

Owners LANCASHIRE AND YORKSHIRE RAILWAY.

Managers D^o^ D^o^ D^o^ (Where necessary to be entered in Reg. Book.)

Residence GOOLE.

Port belonging to GOOLE

Destined Voyage GOOLE. If Surveyed while Building, Afloat, or in Dry Dock BUILT UNDER SPECIAL SURVEY.

TONNAGE under Tonnage Deck	764·92
Do. of Poop	60·12
Do. of Raised Qr. Dk. or Break	✓
Do. of Bridge House	✓
Do. of Forecastle	30·09
Do. of Houses on Deck	13·72
Do. of excess of Hatchways	21·66
Do. above Crown of Engine Room	59·90
Gross Tonnage	950·41
Less Crew Space 63·15	
Less above Crown of Engine Room 59·90 =	123·05
Tonnage for Fees	827·36
Less Engine Room 452·60	
Less Navigation Spaces 17·04 =	469·64
	357·72
+ Light + Air	59·90
Register Tonnage as cut on Beam	417·62

	Feet.	Inches.
	FEET.	
Half Breadth (moulded)	16·00	
Depth from upper part of Keel to top of Main Deck Bms. (with the normal round up of beam)	16·83	
Girth of Half Midship Frame (as per Rule)	29·25	
1st Number	62·08	
Length on deck from after part of stem to fore part of stern post	235·25	
2nd Number	14599	
Proportions—Breadths to Length	7·35	
Depths to Length—Main Deck to top of Keel	13·99	

LENGTH on Deck as per Rule	Feet. 235	Inches. 3	BREADTH— Moulded	Feet. 32	Inches. 0	DEPTH, ACTUAL— Top of Floors to top of Main Deck Beams	Feet. 13	Inches. 9

No. of Decks with Flat laid ONE. No. of Tiers of Beams ONE.

Dimensions of Ship per Register, Length, 236·6 breadth, 32·1' depth, 13·6. Moulded Depth, 16 ft. 2 ins. Round of Beam, Actual 7¾ ins.

FRAMING.

	Inches in Ship.	Inches in Ship.	16ths or 20ths in Ship.	Inches per Rule Or as	Inches per Rule as Appro	16ths or 20ths per Rule ved.
FRAME, ~~Angles, T, E or~~ L Bars, for ⅜ length amidships	6	3	9	6	3	9
Do. for ⅛ at each end	6	3	8	6	3	8
Do. in way of Double Bottoms at Solid Floors	3½	3	7	3½	3	7
,, ,, ~~at intermdt. Bkts.~~						
Spacing of Frames from centre to centre		23			23	
REVERSED FRAME, Angles IN BOILER SPACE ONLY	5	3	7	5	3	7
DEEP FRAMING, depth of girder B.A. FRAMING		6"			6"	
FLOORS, depth and thickness of Floor Plate at mid-line ~~for ⅜ length amidships~~	18		10-7	18		10-7
,, ~~in way of Engines and Boilers~~						
,, ~~thickness at the ends of vessel~~						
,, depth at ¾ the half breadth, as per Rule	9½			9		
,, height extended at the Bilges		36			36	
FLOORS & BRACKETS, in **Cell Dble Bottoms**	36		6	36		6
,, ,, state if flanged (top & bottom)	No			No		
,, ,, Spacing		23			23	
CENTRE GIRDER, in Double Bottom, depth and thickness	43		8	43		8
,, ,, Angles, Top	3½	3½	8	3½	3½	8
,, ,, ,, Bottom	SIDE	BAR	KEEL.			
SIDE GIRDERS, number on each side & thickness	ONE		6	ONE		6
,, ,, state if flanged (top & bottom)	No			No		
,, Angles	3	3	7	3	3	7
MARGIN PLATE, depth (exclusive of flange) and thickness	23		7	23		7
,, Angles to Outside Plating	3½	3½	7	3½	3½	7
,, ,, Floors	3	3	7	3	3	7
,, Height of Floors at the Bilges		45			45	
INNER BOTTOM PLATING, breadth and thickness of **Middle Line Strake**	34		8	34		8
,, ,, thickness in Engine ~~and Boiler~~ space			7			7
,, ,, ,, Remainder in Holds			7-6			7-6
BEAMS, Main ~~and Raised Quarter~~ Deck, Single Angle, ~~Bulb Angle, Plate or Tee Bulb~~	5½	3	9	5½	3	9
,, ~~Angles on Upper Edge~~						
,, Spacing		23			23	
~~BEAMS, Lower Deck,~~ ~~Single Angle, Bulb Angle, Plate or Tee Bulb~~						
,, ~~Angles on Upper Edge.~~						
,, ~~Spacing~~						
~~BEAMS, Hold,~~ ~~Plate or Tee Bulb~~						
,, ~~Angles on Upper Edge~~						
,, ~~Spacing~~						
BEAMS, Poop Deck, Angle, ~~Bulb Angle, Plate or Tee Bulb~~	5½	3	8	5½	3	8
,, ~~Angles on Upper Edge~~						
,, Spacing		46			46	
BEAMS, Bridge ~~or Pt. Awng.~~ Deck, Angle, ~~Bulb Angle Plate, or Tee Bulb~~	5	3	7	5	3	7
,, ~~Angles on Upper Edge~~						
,, Spacing		23			23	
BEAMS, Forecastle Deck, ~~Angle~~, Bulb Angle, ~~Plate or Tee Bulb~~	7	3	9	7	3	9
,, ~~Angles on Upper Edge~~						
,, Spacing		46			46	
PILLARS, In ~~'tween Decks,~~ (ERECTIONS) Size and Spacing	2⅜" DIA^R^		46	2⅜"		46
,, ,, **Hold** ,, ,,	3" DIA^R^		46	3"		46
,, ~~Quarter, 'tween Dks,~~ ,, ,,						
,, ,, ~~in Hold~~ ,, ,,						
~~**WEB FRAMES, In Fore Body,** No. and Spacing~~						
,, ,, ,, ~~Brdth. & Thickness~~						
,, ~~No. of Side Stringers~~ ,, ,,						
WEB FRAMES, In E. & B. Space, No. & Spacing	ONE, AS PER PROFILE.					
,, ,, ,, Brdth. & Thickness	15'		8	15"		8
~~**WEB FRAMES, In After Body,** No. and Spacing~~						
,, ,, ,, ~~Brdth. & Thickness~~						
,, ~~No. of Side Stringers~~ ,, ,,						
,, ~~Size of Angles or Tee Bars to **Web Frames**~~						
~~**BRACKET PLATES to Stringers between Web Frames,** Depth and Thickness~~						

FORGINGS AND CASTINGS.

	Inches in Ship.	Inches per Rule. Or as Approved.
KEEL, ~~**Bar or**~~ **Side Plates** depth and thickness	7" x 1 5/32"	7" x 1 5/32"
STEM, moulding and thickness	7¼ x 2⅜	7¼ x 2⅜
STERN-POST for Rudder do. do.	7½ x 4¾	7½ x 4¾
,, for Propeller	7½ x 4¾	7½ x 4¾
MAIN PIECE of **Rudder,** diameter at head	6¼	6¼
do. at heel	4¾	4¾

RUDDER, how constructed BUILT IRON FRAME AND SINGLE PLATE.

Can the Rudder be unshipped afloat? YES.

KEELSONS AND STRINGERS.

	Inches in Ship.	Inches in Ship.	16ths or 20ths in Ship.	Inches per Rule Or as	Inches per Rule as Appro	16ths or 20ths per Rule ved.
CENTRE LINE KEELSON, ~~Vertical Plate above floors~~, Through Plate, ~~or Intercostal Plate~~	30		1047	30		1047
,, ~~Rider Plate~~						
,, ~~Bulb Plate to Intercostal Keelson~~						
,, Horizontal Plates on Floors	11		9	11		9
,, Angles	5	3½	8	5	3½	8
SIDE KEELSON, Angles	5	3½	8	5	3½	8
,, ~~Bulb or Plate above floors for — lng.~~						
,, Intercostal Plate ~~for~~ IN BOILER SPACE AND FORE HOLD. ~~length~~			7			7
,, Attached to outside plating with Angle	3	3	7	3	3	7
BILGE KEELSON, Angles	5	3½	8	5	3½	8
,, ~~Bulb or Plate above floors for — lng.~~						
,, ~~Intercostal~~ BULB Plate ~~for~~ IN B. SPACE & FORE HOLD ~~length~~	8		8	8		8
,, ~~Attached to outside plating with Angle.~~						
~~**BILGE STRINGER** Angles~~						
,, ~~Bulb Plate for — length~~						
,, ~~Intercostal Plate for — length~~						
,, ~~Attached to outside plating with Angle~~						
SIDE STRINGERS, Angles	5½	3½	8	5½	3½	8
,, ~~Bulb or~~ Intercostal Plate for FULL lng.			7-6			7-6
,, Attached to outside plating with Angle	3	3	7	3	3	7
Main ~~and Raised Quarter~~ Deck Stringer Plate, breadth and thickness	34		10/12	34		10/12
,, Angle on ditto IN ERECTIONS	3½	3½	8	3½	3½	8
,, ~~Tie Plates, outside Hatchways~~ IN WELLS	6	6	12	6	6	12
,, ~~Diagonal Tie Plates on Bms., No. of Pairs~~						
,, Main Dk* ~~Iron or~~ Steel for FULL lng.			6			6
,, ~~R. Q. Dk* Iron or Steel for — lng.~~						
,, ~~Wood Deck, Material & thickness~~						
~~**Lower Deck Stringer Plate,** breadth and thickness~~						
,, ~~Angles on ditto, No.~~						
,, ~~Tie Plates, outside Hatchways~~						
,, ~~Deck* Material and thickness~~						
~~**Hold Stringer Plate**~~						
,, ~~Angles on ditto, No.~~						
Poop Deck Stringer Plate, breadth & thickness	22		6	22		6
,, Angle on ditto	3½ 3½		7	3½ 3½		7
,, Tie Plates	9		6	9		6
,, Deck, Material and thickness Y. PINE	3			3		
Bridge ~~or Pt. Awning~~ Deck Stringer Plate, breadth and thickness	38		8	38		8
,, Angle on ditto	4 4		8	4 4		8
,, ~~Tie Plates~~ BEAMS PLATED OVER STEEL			6			6
,, ~~Deck, Material and thickness~~	—		—	—		—
Forecastle Deck Stringer Plate, brdth & thckns	22		6	22		6
,, Angle on ditto	3½ 3½		7	3½ 3½		7
,, Tie Plates	9		6	9		6
,, Deck, Material and thickness Y. PINE.	3			3		

* *If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.*

BULKHEADS.

	Number. In Vessel.	Number. Per Rule.	Thickness. 16ths or 20ths.	STIFFENERS. Horizontal. Size. Inches.	STIFFENERS. Horizontal. Spacing Inches.	STIFFENERS. Vertical. Size, Inches.	STIFFENERS. Vertical. Spacing Inches.	Single or Double Frames.	Height up.
W.T. BULKHEADS	5	5	6	✓		B.A. 6×3×⅜	20. 30	SINGLE	MAIN DK.
~~**PARTITION**~~ ,,				NO SEMI-BOX BEAMS FITTED.					
~~**LONGITUDINAL**~~ ,,									

Are the outside Plates doubled two spaces of Frames in length? LARGE BRACKETS FITTED

Are the ~~Sluice Valves and~~ Watertight Doors in efficient working order? YES.

Rpt. 1A. 5c.6,6.

W281-0098(1/2)

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TUES. MAR 12 1907

PLATING.

STRAKES.	AS IN SHIP. Amidship. Breadth.	Amidship. Thickness.	Forward. Thickness.	Aft. Thickness.	PER RULE OR AS APPROVED. Amidship. Breadth.	Amidship. Thickness.
	Inches.	16ths or 20ths	16ths or 20ths	16ths or 20ths	Inches.	16ths or 20ths
~~Flat Plate Keel~~ ..... (If Bar Keel, state Riveting)	RIVETS 1⅛" DIA^R, SPACED 5⅝ APART.					
Garboard or A Strake ...	45¾	11	10	10	45¾	11
State actual thickness in way of Double Bottom. B " ...		9	8	8		9
C " ...		"	"	"		"
D " ...		10	9	9		10
E " ...		"	"	"		"
F " ...		9-10	8	8		9-10
SHEER STRAKE → G " ...	38	11-15	9	9	38	11-15
~~H~~ " ...						
~~J~~ " ...						
~~K~~ " ...						
~~L~~ " ...						
~~M~~ " ...						
~~N~~ " ...						
~~O~~ " ...						
~~P~~ " ...						
Doubling ~~of Flat Plate Keel~~						
Length and thickness of ~~Strake below~~ Bilges						
of Sheerstrakes.	ATENDS OF BRIDGE 20'-0" × 10-9/20"					
Poop Sides	6/20"					
~~Raised Quarter Dk. Sides~~	-					
Bridge Sides	10-9/20					
Forecastle Sides	6/20					
Lengths of Plating.....	TEN FRAME SPACES.					

Write 'Sheer Strake' opposite its corresponding letter.

RIVETING.

	EDGES. Ordinary ~~or Joggled~~. YES				BUTTS.							
	Single or Double.	Breadth of Lap.	Rivets. Diam.	Rivets. Spacing cr. to cr.	Double or Treble and for what Length.	Rivets. Diam.	Rivets. Spacing cr. to cr.	Straps. Breadth.	Straps. Thickness. 16ths or 20ths	If Lapped. Breadth.	If Lapped. For what Length.
		Inches.	Inches.	Inches.		Inches.	Inches.	Inches.		Inches.	Feet.
~~Flat Plate Keel~~ ..... (If Bar Keel, state Riveting)	DOUBLE	-	-	-	-	-	-	-	-	-	-
Garboard or A Strake ...	"	5¼	⅞	3⁵/₁₆	DOUBLE	⅞	3⅛	11¼	14	-	-
State actual thickness in way of Double Bottom. B " ...	"	4½	¾	3²/₁₇	QUADRAPLE.	¾	3	-	-	10	FULL^L
C " ...	"	"	"	"	"	"	"	-	-	"	"
D " ...	"	5¼	⅞	3⅝	"	⅞	3½	-	-	12	"
E " ...	"	4½	¾	3⁷/₁₇	"	"	"	-	-	"	"
F " ...	"	5¼	⅞	3⁵/₁₆	"	¾	3	-	-	10	"
SHEER STRAKE → G " ...	-	-	-	-	TREBLE	⅞	3⅛	-	-	9	FULL^L
~~H~~ " ...											
~~J~~ " ...											
~~K~~ " ...											
~~L~~ " ...											
~~M~~ " ...											
~~N~~ " ...											
~~O~~ " ...											
~~P~~ " ...											
Doubling ~~of Flat Plate Keel~~											
Length and thickness of ~~Strake below~~ Bilges											
of Sheerstrakes.											
Poop Sides											
~~Raised Quarter Dk. Sides~~											
Bridge Sides											
Forecastle Sides											
Lengths of Plating.....											

Manufacturer's name or trade mark of the ~~Iron or~~ Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c.? (SIEMEN'S PROCESS).

STEEL PLATES, ANGLES, ETC.:- STEEL C^o OF SCOTLAND. J. DUNLOP & C^o

Has the Steel been tested as required by the Rules YES.

Main Stringer Plate { **Butts,** treble riveted for HALF length amidship. **Straps,** ~~single, double or~~ overlapped for FULL length ~~amidship~~.

Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? TRBL^E & DBL^E. DBLE. IN E. SPACE.

Inner Bottom Plating, riveting of **Edges** SINGLE. **Butts** SINGLE IN HOLDS.

Centre Girder Butts, DOUBLE riveted. **Keelson Butts,** TREBLE riveted.

Frames, riveted through Plates with ⅞ in. Rivets, about 6¼" apart.

Rivets, state whether of Iron or Steel IRON.

FRAMES extend in one length from CENTRE LINE to MARGIN AND THENCE TO GUNWALE. state if ordinary or joggled JOGGLED

REVERSED FRAMES on floors ~~and frames~~ extend from CENTRE LINE TO MARGIN. B.A. FRAMING. state if ordinary or joggled D^o

ORDINARY FRAMES AND REVERSES IN BOILER SPACE, FORMING 6" GIRDER.

MASTS, SPARS, &c.

		Material.	Total length.	Diameter and Thickness. At Partners.	Heel.	Hounds.	Head.	No. of Plates in round.	Angles. Number.	Angles. Size.	Riveting. Seams.	Riveting. Butts.
Lower Masts....	Fore	STEEL	66'-9"	19 × 7/20	15" × 9/20	-	12½ × 5/20	TWO	✓	✓	SINGLE	TRBL^E & DBL^E
	Main	D^o	52'-6	" "	" "	-	" "	D^o	✓	✓	D^o	D^o
	~~Mizen~~											
~~Bowsprit~~												

Topmasts, ~~Yards~~ and Remainder of **Spars** OF PINE.

Rigging, Material and Size, **Shrouds** S.W. 3" DIA^R **Stays** 4" D^o

Sails, ONE Suit of SCHOONER'S Sails and the following spare sails ✓

Equipment No. 16297 Letter N .

ANCHORS.

~~Tonnage U.Dk. or Plating No. for Trawlers~~

* MECHANICAL TESTS BY W. CAMPBELL & C.E. PERRINS.

Number of Certificate.	Anchors.	Weight, Ex Stock Cwts.	qrs.	lbs.	Weight of Stock. Cwts.	qrs.	lbs.	Test, per Certificate. Tons.	Cwts.	qrs.	lbs.	Weight Required by Table 22. Cwts.	qrs.	lbs.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
8879	1st Bower *	25	3	0	-	-	-	25	8	0	14	25	2	0	BYER'S PAT^T	BYER'S & C^o	SUN^D 29-12-06 W.J. RELF
8863	2nd " *	25	2	7	-	-	-	25	5	3	21	25	2	0	D^o	D^o	D^o 28-11-06 D^o
8878	3rd " *	22	0	7	-	-	-	22	9	1	14	22	0	0	D^o	D^o	D^o 29-11-06 D^o
	Collective weight	73	1	14								73	0	0			
58587	Stream	6	2	6	1	2	27	8	17	2	0	6	2	0	ORDINARY	JONES & C^o	NETH^M 16-1-07 H. GREEN
58585	Kedge	3	2	1	0	3	21	6	0	3	21	3	2	0	D^o	D^o	D^o 17-1-07 D^o

* If Patent state Name of Patentee. † Stockless, state Mechanical Tests.

CHAIN CABLES.

Number of Certificate.	Length and size supplied. Length. Fathoms.	Diam. Ins.	Test per Certificate. Statutory. Tons.	Breaking. Tons.	Weight of Chain Cable. Supplied. Cwts. qrs. lbs.	Per Table 22. Cwts. qrs. lbs.	Length & Size per Table 22. Length. Fathoms.	Diam. Ins.	Description.	Makers of Cables.	Where and when tested and Superintendent.
39777	105	1½	40³/₁₀	58⁸/₁₀	124-1-14	242-0-5	210	1½	STUD LINK	JONES & C^o	NETH. 17-1-07. H. GREEN
39781	105	1½	40⁸/₁₀	58⁸/₁₀	123-3-26					D^o	D^o D^o D^o
	210				248-1-12						
~~Iron~~ Stream ~~Chain~~ or Steel Wire.....	75	3½	-	26	-	-	75	3½	S.W.	NEWALL & SON.	

HAWSERS AND WARPS.

Material.	Length and Size supplied. Length. Fathoms.	Cir. Ins.	Breaking Test of Steel Wire Towline. Tons.	Length and Size per Table 22. Length. Fathoms.	Cir. Ins.
TOWLINE	90	10	-	90	3¼
HAWSERS & WARPS S.W.	2@60	3	18	90	2¼
" " S.W.	3@60	3	18	90	1¾
" "	90/90	8	-	-	-

Boats TWO LIFEBOATS & ONE OTHER

Pumps, Number FIVE H. PUMPS TO HOLDS & ONE TO FORE PEAK Diameter of Barrel 4½ State whether they are in efficient working order YES.

Windlass is CLARKE, CHAPMAN & C^o **Capstan** ✓

Engine Room Skylights.—How constructed? OF STEEL

What arrangements for deadlights in bad weather? WOOD FLAPS & BULL'S EYES.

Coal Bunker Openings.—How constructed? OF STEEL How are lids secured? CLEATS & BATTENS Height above deck? 24"

Number of **Scuppers,** and number and dimensions of **Freeing Ports, &c.** FIVE SCUPPERS AND SIX WATER PORTS (24"×17" & 30"×16") EACH SIDE.

Ceiling in Holds, thickness and material 2½" PINE { MAIN & AFTER HOLDS INSULATED. **Cargo Battens,** thickness and material 2" W. PINE.

Cargo Hatchways.—How formed? STEEL PLATES & ANGLES. **Hatches.**—If strong and efficient? YES, SOLID.

State size **No. 1 Hatch** (Forward) 15'-4" × 10'-0" **No. 2 Hatch** 26'-10" × 12'-0" **No. 3 Hatch** 24-11" × 12'-0" **No. 4 Hatch** ✓

Number of **Web Plates, Shifting Beams,** and **Fore** and **Afters** to each Hatch N^os 1:- ONE WEB. N^os 2 & 3:- TWO WEBS. ONE FORE & AFTER TO N^o 1. THREE FORE & AFTERS TO N^os 2 & 3. **No. of Breasthooks** FOUR **No. of Crutches** TWO & DEEP FLOORS.

Bulwarks, height above deck and description PLATE 54" × 5/20 IN FORE WELL. Main Rail and Stays, material and size, & TYZACK'S PAT^T

The above is a correct description. SUNDERLAND SHIPBUILDING & ENGINEERING CO. LIMITED,

Builder's Signature (here only) Archibald Welch Director.

Surveyor's Signature David McAuslan.

Surveyor to Lloyd's Register of British and Foreign Shipping.

Rpt. 1A.

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made to any correspondence connected with the case*)

(M) 22 MAY; 1 NOV. 1906. 16 FEB. 1907. (E) 20 JUNE 1906.

Workmanship. Are the butts of plating planed or otherwise fitted? PLANED AND OVERLAPPED.

Is the riveted work properly closed? YES.

Are the liners between the frames and plates solid single pieces? YES Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? YES. Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? YES. Do any rivets break into or through the seams or butts of the plating? A VERY FEW.

Are the butts of Plating, Stringers, &c., properly shifted and strapped? YES.

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par 24)? YES. State results of tests SATISFACTORY.

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? YES. State results of tests SATISFACTORY.

General Remarks (State quality of workmanship, &c.) This vessel has been built in accordance with the approved plans, the Surveyor's letters as above stated and, in other respects, in conformity with the Rules; the material and workmanship are good.

The keel has been sighted and found practically straight.

Intermediate frames fitted from 3/4 length forward to Stem (from keel to Main deck) for ice strengthening.

The Main and After holds of this vessel have been insulated, particulars of system, machines, insulation &c are herewith attached.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 29·5 ft., ~~R.Q.D. or Break~~ — ~~ft.~~, Bridge Dk. 79· ft., F'castle 31· ft. (in feet and tenths) ~~where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated~~

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (*this information is to be given as it should appear in the Register Book*) ONE DECK (STEEL) AND DEEP FRAMING.

Official No. 122958 ; Signal Letters . State if Machinery is fitted aft:- No.

How are the surfaces preserved from oxidation? Inside PORTLAND CEMENT AND PAINT. Outside PAINT.

PARTICULARS OF WATER BALLAST.—~~State whether~~ the Double bottom is constructed on the cellular system ~~or with girders on floors.~~

Where fitted.	*Length. Feet.	Water Capacity. Tons.	Where fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	47·91	47	Fore peak tank,	✓	✓
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,	✓	✓
Double bottom, if under Engines only,	21·08	35	Deep tank, aft	✓	✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward	✓	✓
Double bottom, forward,	67·08	103	Other tanks, if fitted, (If necessary, furnish further information by sketch.)	✓	✓
	Total capacity	185.			

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules YES.

Order for Special Survey No. 2421.

Date 22^nd May 1906

No. 272. in builder's yard.

Dates of Surveys held while building: 1906. June 4. 6. 12. 15. 19. 22. 26. 28. July 2. 20. 27. Aug^t 1. 7. 9. 14. 17. 21. 23. 27. 29. Sept 6. 10. 12. 14. 18. 24. 26. Oct 1. 4. 9. 11. 17. 19. 20. 24. 29. Nov 2. 5. 9. 14. 20. 23. 28. 30. Dec 4. 7. 11. 13. 14. 18. 19. 25. 28. 1907. Jan 10. 16. 18. 21. 24. 25. 29. 30. 31. Feb 5. 7. 8. 12. 14. 18. 20. 22. 26.

Total No. of Visits 72

The amount of Entry Fee .....£ 3 : : Fees applied for, 4/3/1907

Special.....£ 41 : 7 : Received by me, 5/3/1907

Travelling Expenses, if any £ : :

Certificate to be sent to Greenock

State whether the Vessel has been built under Special Survey YES.

I am of opinion this Vessel should be Classed + 100 A.1. STEEL.

With, or without Freeboard, as condition of Class WITHOUT FREEBOARD.

David McAuslan.

Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute Glasgow 11 MAR 1907

Character assigned + 100 A1 (Steel) Lloyd's Rule.

The Surveyors are requested not to write on or below the Committee's Minute.

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